

Form PTO-1449	Docket Number: 0063.024	Application Number: 08/441,443
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	Applicant	
	Houghton, et al.	
(Use several sheets if necessary)	Filing Date: May 15, 1995	Group Art Unit: 1815

U.S. PATENT DOCUMENTS							
Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
MKZ	I.A.143	04/21/92	5,106,726	Wang, Chang Y.	435	5	
MKZ	I.A.144	07/25/95	5,436,126	Wang, Chang Y.	435	5	
MKZ	I.B.13.	1990	4,891,313	Berger, et al.	435	7.94	
MKZ	I.B.52.	1987	4,659,678	Forrest, et al.	436	512	
MKZ	I.B.76.	1991	5,077,193	Mishiro, et al.	435	5	
MKZ	I.B.78.	07/28/87	4,683,195	Mullis, et al.	435	6	
MKZ	I.B.79.	07/28/87	4,683,202	Mullis, et al.	435	91.2	
MKZ	I.B.102.	1987	4,673,634	Seto, et al.	424	225.1	
MKZ	I.B.116.	1987	4,702,909	Villarejos, et al.	435	5	
MKZ	I.B.162.	03/02/93	5,191,064	Arima, et al.	530	324	
MKZ	I.B.163.	06/08/93	5,218,099	Reyes, et al.	536	23.22	

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Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation	
							YES	NO
MKZ	I.A.4.	06/29/89	WO 89/05855-A	PCT	—	—		
MKZ	I.A.18.	01/07/93	WO 93/00365	PCT,	—	—		
MKZ	I.A.19.	12/18/90	58123/90	Australia	—	—		
MKZ	I.A.27.	11/30/88	88400790.7	Europe	—	—		
MKZ	I.A.39.	06/26/91	GB 2,239,245 A	Great Britain	—	—		
MKZ	I.A.40.	11/15/93	5-81600	Japan	—	—		X
MKZ	I.A.41.	06/01/89	WO 89/04669	PCT	—	—		
MKZ	I.A.42.	10/04/90	WO 90/11089	PCT	—	—		
MKZ	I.A.43.	11/29/90	WO 90/14436	PCT	—	—		
MKZ	I.A.54.	03/29/90	02-500880	Japan	—	—		X
MKZ	I.A.55.	11/16/89	89/10967	Australia	—	—		
MKZ	I.A.59.	11/29/89	36979/89	Australia	—	—		
MKZ	I.A.101.	09/04/91	4,203,74	Europe	—	—		
MKZ	I.A.132.	11/16/89	WO 89/10967	PCT	—	—		

EXAMINER: <u>Mary R. Zeman</u>	DATE CONSIDERED: <u>7/2/97</u>
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MKB	I.A.8.	Billeter, et al., "Cloning of DNA Corresponding to Four Different Measles Virus Genomic Regions," <u>Virology</u> 132:147-159 (1984)
MKB	I.A.9.	Blumberg, "Australia Antigen and Biology of Hepatitis B," <u>Science</u> 197:17-25 (1977)
MKB	I.A.10.	Bodescot, et al., "Clustered Alternative Splice Sites In Epstein-Barr Virus Rnas," <u>Nucleic Acids Res.</u> 15:5887 (1987)
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MKB	I.A.23.	Davison, et al., "The Complete DNA Sequence of Varicella-Zoster Virus," <u>J. Gen. Virol.</u> 67:1759-1816 (1986)
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MKB	IA.51.	Kilejian, et al., "Histidine-Rich Domain of the Knob Protein of the Human Malaria Parasite <i>Plasmodium Falciparum</i> ," <u>Proc. Natl. Acad. Sci. USA</u> 83:7938-7941 (1986)
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MKB	I.A.123.	Thirteenth Opposition to Chiron Japanese Patent Application No. 01-500565, filed by Akzo Neamloze Vennootschap (and translation)
	I.A.124.	Reply to Thirteenth Opposition to Chiron Japanese Patent Application No. 01-500565
	I.A.125.	Fourteenth Opposition to Chiron Japanese Patent Application No. 01-500565, filed by F. Hoffman la Roche AG (and translation) with supporting documents
	I.A.126.	Reply to Fourteenth Opposition to Chiron Japanese Patent Application No. 01-500565
	I.A.127.	Translation of Decision on Opposition Against Patent Application No. 01-500565, issued 12/22/95.
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	I.A.130.	Murex Reply in the Litigation of Chiron Australian Patent No. 624,105
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	I.A.134.	Second Opposition to Chiron European Application No. 0 318 216, filed by Murex Diagnostics Limited(09/12/94) with supporting documents
	I.A.135.	Third Opposition to Chiron European Application No. 0 318 216, filed by United Biomedical (09/15/94) with supporting documents
	I.A.136.	Fourth Opposition to Chiron European Application No. 0 318 216, filed by Beringwerke (09/15/94)
	I.A.137.	Fifth Opposition to Chiron European Application No. 0 318 216, filed by The Research Foundation for Microbial Diseases (09/14/94) with supporting documents
	I.A.138.	Sixth Opposition to Chiron European Application No. 0 318 216, filed by F. Hoffman-La Roche AG(09/15/94)
	I.A.139.	J.A. Kemp & Co.(Chiron): Response By Patentee To Notices of Opposition re EP 318 216, June 1995
	I.A.140.	Miscellaneous Documentation (believed to have been supplied to Prof. Donald Chisum by Dr. Bradley or the Center for Disease Control)
MKB	I.A.141.	Daniel W. Bradley v. Chiron Corporation, Civil Action No. 94-4342 Litigation Bundle, with supporting documents.
MKB	I.A.146.	[U.K. LITIGATION Bundle 1]
MKB	I.A.147.	[U.K. LITIGATION Bundle 2]
MKB	I.A. 48	[U.K. LITIGATION Bundle 5]
MKB	I.A.149.	[U.K. LITIGATION Bundle 6]

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Form PTO-1449	Docket Number: 0063.024	Application Number: 08/441,443
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	Applicant Houghton, et al.	
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Creation date: 10-09-2003
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